RECEMBELE PERIVED

JUN 2 6 2001 JUN 2 6 20300.1007

THE UNITED STATES PATENT AND TRADERIZER TECHNOLOGY 1600/2900

Application of:

Gregor CEVC

Serial No .:

09/284,683

Filed:

June 24, 1999

For:

Preparation For The Transport Of An Active Substance Across Barriers

Examiner:

G. Kishore

Art Unit: 1615

6-27-01

June 18, 2001

AMENDMENT UNDER 37 C.F.R. §1.116

Box: AF

Assistant Commissioner for Patents

Washington D.C. 20231

Sirs:

In response to the Final Office Action mailed April 20, 2001, please amend the application as follows:

In The Claims

Please amend the claims as follows:

- 5. (Twice Amended) The preparation of claim 1, wherein the preparation permeates through said skin or mucous membrane at least 0.001% of the permeability of small molecules, which permeate essentially without being impeded.
- 6. (Twice Amended) The preparation of claim 1, wherein the permeation capability relative to reference particles $P_{\text{(transfer.)}}/P_{\text{(refer.)}}$, the reference particles being water, is between 10^{-5} and 1.